## NSN 5935-01-206-1197

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-206-1197 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Right angle type **Overall Length:** 1.690 inches **Overall Width:** 0.641 inches **Body Height:** 0.308 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.096 inches **Distance Between Mounting Facility Centers:** 1.450 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Post jacksocket Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** Side single mating end single contact grouping **Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

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| Insert Material:   |
|--|
| Plastic diallyl phthalate single mating end  |
| Terminal Type:   |
| Pin single mating end single contact grouping  |
| Shell Material:  |
| Aluminum alloy   |
| Shell Surface Treatment:   |
| Cadmium and chromate   |
| Insert Material Specification:   |
| Mil-m-14, ty sdgf military specification single material response single mating end          |
| Unable To Decode:  |
| Unable to decode and unable to decode  |
| Included Contact Quantity:   |
| 21 single mating end single contact grouping   |
| Included Contact Type:   |
| Round pin single mating end single contact grouping  |
| Special Features:  |
| Jackscrew type-female and location-right handandjackscrew type-female and location-left hand |
| Precious Material And Location:  |
| Contact surfaces gold  |
| Precious Material And Weight:  |
| 0.021 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Thread Series Designator:  |
| Unc  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-m-14 spec.   |
|  |